

NESTOR is published by the Program in Classical Archaeology
Indiana University, Bloomington, Indiana 47405, U.S.A.
Editors: T.W. Jacobsen and W.W. Rudolph
Volume 7:2 ISSN 0228-2812
-1431- February 1980

COMMUNICATIONS

The New York Aegean Bronze Age Colloquium announces the following lectures: Prof. John and Dr. Efi Sakellarakis will discuss material from their lectures at Arkhanes on Crete (February 25) and Dr. Hartmut Matthäus of Marburg will speak on, "Minoan-Mycenaean Bronze Vessels: An Overview" (March 5). Both lectures will be held at the Institute of Fine Arts, 1 East 78th Street, New York, at 7:30 p.m.

John Ruffle, Birmingham, England, will speak about "The Ancient Egyptians as Tourists and Antiquarians" at the University Museum, Philadelphia, on February 28 at 5:45 p.m.

FORUM

To the Editors:

ma-ri-ne-u and mallos

I do not see an immediate way of affirming or denying the equations suggested by J.-C. Billigmeier (Nestor 6:9, 1408, Dec. 1979) between Linear B LANA and mallos and between Linear A Lc46=MA+RU and Linear B. Billigmeier goes on to allow that mallos was originally Minoan and was borrowed by Greek, and states that the IE cognates of mallos are dubious.

I would call the readers' attention to the fact that I have claimed (Studia Celtica X-XI, 1975-6, 69-70) that mallós "wool" is in fact not isolated in IE. I reconstruct Welsh blew "hair" (and the crucial Breton cognates) as *blesu- <*mlesuā (an old collective). This *mles-yo- may be placed beside the Gaulish personal name Blestus "Hairy(?)" and the British name Blestio on the Antonine Itinerary.

Thus in place of the indeterminacy which I expressed (Ziva Antika XX, 1970, 10) for mallós and the denial of a relation between this and Welsh blew (Celtica X, 1973, 156) I now consider a reconstruction *mes-o- reasonably assured. Therefore mallós should be good IE in origin, regardless of the ultimate verdict on the Linear A ligature in question.

University of Chicago
5828 S. University Ave.
Chicago, Illinois 60637

Yours, &c.
Eric P. Hamp
8 January 1980

To the Editors:

MA+RU, μαλλός and Arm. mal

In Nestor, Dec. 1979, Billigmeier discussed the Mycenaean God name ma-ri-ne-u that L.R. Palmer has normalized as Mallineus, further tying the word to Gk. μαλλός "lock of wool." Billigmeier related the word to Linear A Lc46 = MA+RU and suggested that we have here a

relic of an Aegean substratum. This proposition becomes increasingly possible when we draw in the Armenian parallel mal "sheep, mutton" which conforms phonologically and semantically to the proto-Greek root *mal-. Armenian has a curiously large number of exclusive correspondences with Greek that point to an earlier proto-Arm-Greek Sprachbund, a view that was recently developed by Academician G.B. Djahukian of Yerevan in the Proceedings of the First International Conference on Armenian Linguistics, Leuven, Spring 1980 forthcoming.

Program in Linguistics
Cleveland State University
Cleveland, Ohio 44115

Yours, &c.
John A.C. Greppin
14 January 1980

WORK IN PROGRESS

A note from Dr. R. Treuil, Paris, indicates that the theses announced as completed on p. 1355 (March, 1979) are still in progress. They are by G. Lyberopoulou (\$790354), C. Marangou (\$790355), and A. Orphanides-Georgiades (\$790360).

A completed thesis (n.d.) from the University of Warsaw: K. Misiewicz, Thebes and Orchomenos in the Bronze Age: On the Origin of the Conflict of Two Towns.

BIBLIOGRAPHY

ABBREVIATION USED IN THIS ISSUE

Davis, Jack L. and John F. Cherry, eds., Papers in Cycladic Prehistory. Los Angeles: UCLA, 1979. (Institute of Archaeology at UCLA, monograph XIV). Abbreviated as Cycladic Prehistory.

Alföldi, M.R., Neue Methoden in der Archäologie, Historische Zeitschrift 229:2 (1979) 357-368. \$800174

Astrom, Paul, Jane Biers, et al., Corpus of Cypriote antiquities, 2. The Cypriote collection of the museum of art and archaeology, University of Missouri-Columbia. Göteborg: Paul Astroms Förlag, 1979. 58p. (Studies in Mediterranean Archaeology, vol. 20, pt.2). \$800175

Baj, Janina, Gryfy i sfinksy w sztuce egejskiej (Griffin and sphinx in Aegean art), Filomata 332 (1979) 91-102. \$800176

Betancourt, Philip, et al., Vasilike ware. An early bronze age pottery style in Crete. Results of the Philadelphia Vasilike ware project. Göteborg: Paul Astroms Förlag, 1979. 60p. (Studies in Mediterranean Archaeology, vol. 56). \$800177

- Cantilena, Mario, Le EOAE e la tradizione orale, Athenaeum 67:1-2 (1979) 139-145. \$800178
- Carter, Giles F., ed., Archaeological chemistry II. Washington: American Chemical Society, 1978. 389p. \$800179
- Reviewed by Curt W. Beck, Journal of Archaeological Science 6:4 (1979) 397. \$800180
- Cartledge, Paul, Sparta and Lakonia: a regional history 1300-362 B.C. London, Boston and Henley: Routledge & Kegan Paul, 1979. (States and Cities of Ancient Greece). \$800181
- Černych, E.N., Об европейской зоне циркумпонтийской металлургической провинции (Le zone européenne de la province métallurgique circum-pontique), Acta Archaeologica Carpathica 17 (1977) 29-51. \$800182
- Chavaillon, Jean, Essai pour une typologie du matériel de percussion, Bulletin de la Société Prehistorique Française 76:8 (1979) 230-233. \$800183
- Cherry, John F., Four problems in Cycladic Prehistory, Cycladic Prehistory. \$800184
- Coleman, John E., Chronological and cultural divisions of the Early Cycladic Period: a critical appraisal, Cycladic Prehistory. \$800185
- Διβάρας, Κωστής, Χάλκινοι μινωικοί λάτρεις της Συλλογῆς Μεταξᾶ, 'Αρχαιολογικὴ Εφημερίς (1977) 109-127. \$800186
- Davis, Jack L., Minos and Dexitheia: Crete and the Cyclades in the Later Bronze Age, Cycladic Prehistory. \$800187
- Davis, Jack L. and John F. Cherry, eds., Papers in Cycladic Prehistory. Los Angeles: UCLA, 1979. (Institute of Archaeology at UCLA, monograph XIV). \$800188
- De Fidio, Pia, I dosmoi pilia a Poseidon, una terra sacra di età micenea. Roma: Ateneo Bizarri, 1977. (Incunabula Graeca, 65), 209p. \$800189
- Reviewed by Carlo Brillante, Studi storico-religiosi 2:1 (1978) 197-200. \$800190
- Δημακοπούλου-Παπαντωνίου, Κ., Μυκηναϊκὸν νεκροταφεῖον Μελαθριᾶς Λακωνίας, 'Αρχαιολογικὴ Εφημερίς (1977) 29-60. \$800191
- Doumas, Christos G., Santorini, The Prehistoric city of Akroteri. Athens: Editions Hannibal, n.d. \$800192

- Δραγώνα-Λατσούδη, Αλίκη, Μυκηναϊκός κιθαρωδός ἀπὸ τὴ Ναυπλία,
'Αρχαιολογικὴ Εφημερίς (1977) 86-98. \$800193
- Ecsedy, István, The people of the pit-grave kurgans in Eastern Hungary.
 Budapest: Fontes Archaeologici Hungariae, 1979. 148p. \$800194
- Evans, Robert K., The significance of the Cycladic Early Bronze Age:
 from Life among the insular Greeks to the "multiplier effect"
 and beyond, Cycladic Prehistory. \$800195
- Farrand, W.R., Chronology and palaeoenvironment of Levantine pre-
 historic sites as seen from sediment studies, Journal of Archaeo-
 logical Science 6:4 (1979) 369-392. \$800196
- Faure, Paul, Cahets Crétains inédits, ΚΡΗΤΟΛΟΓΙΑ 8:1 (1979) 135-149.
 \$800197
- Floyd, Edwin D., Mycenaean -da-a2 "they gave", Indogermanische
 Forschungen 83 (1979) 262-289. \$800198
- Gamble, Clive S., Surplus and self-sufficiency in the Cycladic
 subsistence economy, Cycladic Prehistory. \$800199
- Georgiev, G.I., et al., Ezero. Eine Siedlung aus der Frühbronzezeit.
 Sofia: Akademie Verlag, 1979. 548p. (Bulgarian with summaries).
 \$800200
- Getz-Preziosi, Pat, The hunter/warrior figure in Early Cycladic
 marble sculpture, Cycladic Prehistory. \$800201
- Gindin, Leonid A., Thrace et Troie d'après les Données Linguistiques,
 Linguistique Balkanique 21 (1978) 21-29. \$800202
- Girling, M.A., Calcium carbonate-replaced arthropods from archaeo-
 logical deposits, Journal of Archaeological Science 6:4 (1979)
 309-320. \$800203
- Glogović, Dunja, Nalazi geometrijske keramike iz Daunije na području
 Istre (Daunian pottery in Istria), Histria Archaeologica 10:1
 (1979) 57-84. \$800204
- Grosser, Dietger, Die Hölzer Mitteleuropas. Ein Mikrophotographischer
 Lehratlas. Berlin: Springer Verlag, 1977. 208p. \$800205
- Reviewed by Joan Shelden, Journal of Archaeological Science 6:4
 (1979) 394-396. \$800206
- Guglielmino, R., La tholos nr. 1 di Tragana, Annali della Scuola
 Normale Superior di Pisa 9:2 (1979) 425-457. \$800207

- Gwynnett, A. John and Leonard Gorelick, Ancient lapidary: a study using scanning electron microscopy and functional analysis, Expedition 22:1 (1979) 17-32. \$800208
- Harp, Elmer, Jr., Photography in archaeological research. Albuquerque: University of New Mexico Press. 367p. \$20.00. \$800209
Reviewed by John S. Peck, Bibliographical Leaflets on Archaeology (1979). (Theory and Method, 3). \$800210
- Heyerdahl, Thor, Early man and the ocean. The beginning of navigation and seaborn civilizations. London: Allen and Unwin, 1978. 392p. \$800211
Reviewed by Arthur Bourne, Journal of Archaeological Science 6:4 (1979) 393-394. \$800212
- Hope Simpson, R. and O.T.P.K. Dickinson, A gazetteer of Aegean civilization in the Bronze Age, vol. 1: the mainland and the islands. Göteborg: Paul Åstroms Förlag, 1979. 430p. (Studies in Mediterranean Archaeology, vol. 52). \$800213
- Ivanov, Ivan S., Frühchalkolithische Gräber bei Varna, Bulletin du Musée National de Varna 14 (1978) 81-93. \$800214
- Kορρές, Γεωργ. Στυλ., 'Ο θολωτὸς τάφος τῆς Αἰγαίας-'Ανθείας, Epistemonike Epeteris. (1979) 237-257. \$800215
- Kučar, Vladimira, Prahistorijska nekropola Beram (La nécropole pré-historique de Béram), Histria Archaeologica 10:1 (1979) 85-97. \$800216
- Marazza, M., Contributi allo studio della "società micenea": L'organizzazione interna in rapporto alla circolazione dei beni nel bacino del Mediterraneo, Quaderni Urbinati di Cultura Classica n.s. 1 (1979) 115-130. \$800217
- Miles, Anne, Photomicrographs of world woods. London: H.M.S.O., 1978. 233p. \$800218
Reviewed by Joan Shelden, Journal of Archaeological Science 6:4 (1979) 394-396. \$800219
- Milisauskas, S., European prehistory. New York and London: Academic Press, 1978. 333p. \$800220
Reviewed by K.W. Butzer, Journal of Archaeological Science 6:4 (1979) 398. \$800221
- Muhly, James D., On the shaft graves at Mycenae, Studies in honor of Tom B. Jones. Alter Orient und Altes Testament 203 (1979) 311-323. \$800222

Nicklin, Keith, The location of pottery manufacture, Man 14:3 (1979)
436-458. \$800223

Overbeck, John C. and Gatewood F. Overbeck, Consistency and diversity in the Middle Cycladic Era, Cycladic Prehistory. \$800224

Petruso, Karl M., Reflections on Cycladic and Minoan metrology and trade, Cycladic Prehistory. \$800225

Purdy, Barbara, and David E. Clark, Weathering of thermally altered prehistoric stone implements, Lithic Technology 8:2 (1979) 20-21.
\$800226

Rutter, Jeremy, The last Mycenaens at Corinth, Hesperia 48:4 (1979)
348-392. \$800227

Schilardi, Demetrius U., The destruction of the Mycenaean citadel at Koukounaries, Cycladic Prehistory. \$800228

Schweingruber, Fritz, Microscopic wood anatomy. Structural variability of stems and twigs in recent and subfossil woods from central Europe. Birmensdorf: Swiss Federal Institute of Forestry Research, 1978. 226p. \$800229

Reviewed by Joan Shelden, Journal of Archaeological Science 6:4 (1979) 394-396. \$800230

Sochacki, Z., Über die Verbindungen der Kultur der radialverzierten Keramik von Polen mit Kleinasien, Acte Archaeologica Carpathica 17 (1977) 55-71. \$800231

Todorova, Henrieta, Untersuchungen des Neolithikums und Äneolithikums der Landschaft Longoz (Anfang des 6. - Ende des 5. Jahrtausends v. u. z.), Bulletin du Musée National de Varna 14 (1978) 1-9. \$800232

Torrence, Robin, A technological approach to Cycladic blade industries, Cycladic Prehistory. \$800233

Tsopanakis, A.G., Onomatologia omerica: Αἴας - Ajax - Alaxóς, Quaderni Urbinati di Cultura Classica n.s. 1 (1979) 83-90. \$800234

Tylecote, R.F., The effect of soil conditions on the long-term corrosion of buried tin-bronzes and copper, Journal of Archaeological Science 6:4 (1979) 321-344. \$800235

Tzedakis, Y., and E. Hallager, The Greek-Swedish excavations at Kastelli Chania 1976 and 1977, Archaiologika Analekta ex Athenon 11:1 (1978) 31-46. \$800236

Wheeler, Tamara Stech, Robert Maddin and James D. Muhly, Ancient metallurgy: materials and techniques, Journal of Metals 31:9 (1979) 16-18. \$800237

Yordanov, Yordan A. and Georgi R. Marinov, Anthropological study of bone material from the Early Chalkolithic graves from Varna, Bulletin du Musée National de Varna 14 (1978) 94-103. \$800238

Younger, John G., The Rhodian hunt group, Cycladic Prehistory. \$800239

Bibliographical bulletin of the Greek language for the years 1975 and 1976/ΔΕΛΤΙΟ ΒΙΒΛΙΟΓΡΑΦΙΑΣ ΤΗΣ ΕΛΛΗΝΙΚΗΣ ΓΛΩΣΣΑΣ ΓΙΑ ΤΑ ΕΤΗ 1975 ΚΑΙ 1976 III, Athens 1978, 86, S. 23,9x 16,3 cm. \$800240

Reviewed by B. Klakowicz, Studia Papyrologica 18:2 (1979) 156-158. \$800241

REVIEWS

Aström, Paul, The Cuirass tomb and other finds at Dendra: part 1, the chamber tombs. Göteborg: Paul Aströms Förlag, 1977. (Studies in Mediterranean Archaeology, vol. 4, pt. 1) \$780650 (C. Saletti, Athenaeum 67:3-4 (1979) 467; W. McLeod, Classical World 73:4 (1979) 244). \$800242
\$800243

Bader, Françoise, Suffixes grecs en -m-: recherches comparative sur l'hétéroclisie nominale. Geneva: Droz, 1974. (Centre de Recherches d'Histoire et de Philologie de la IV^e Section de l'Ecole Pratique des Hautes Etudes, III. Hautes Etudes du Monde Gréco-Romain; 6) §50545 (Francine Mawet, L'Antiquité Classique 48:1 (1979) 337-341). \$800244

Buchholz, Hans-Günter, J. Borchhardt, et al., Archaeologia Homerica, Bd. I, Kap. E, Teil 1: Kriegswesen, Teil 1: Schutzwaffen und Wehrbauten. Göttingen: Vandenhoeck & Ruprecht, 1977. §780674 (W. McLeod, Classical World 73:4 (1979) 244). \$800245

Chantraine, Pierre, Dictionnaire Etymologique de la Langue Grecque. Histoire des Mots. Tome III, Λ-Π. Paris: Klincksieck, 1977. 202p. §60101 (Maurice Leroy, L'Antiquité Classique 48:1 (1979) 336). \$800246

Chantraine, Pierre, Dictionnaire Etymologique de la Langue Grecque. Histoire des Mots, Tome IV: Ι, Ρ-Υ. Paris: Editions Klincksieck, 1977. 201p. §781061 (Enrica Salvaneschi, Maia 31:2 (1979) 192-193). \$800247

Clader, Linda Lee, Helen: the evolution from divine to heroic in Greek epic tradition. Leyden: E.J. Brill, 1976. (Mnemosyne Suppl., 42) §780208 (Carlo Brillante, Studi storico-religiosi 2:1 (1978) 200-205). \$800248

Duhoux, Yves, Aspects du vocabulaire économique mycénien. Amsterdam: Hakkert, 1976. \$60848 (L.R. Palmer Gnomon (1979) 596-598). \$800249

Franklin, Alan D., Jacqueline S. Olin, and Theodore A. Wertime, eds., The search for ancient tin. Washington, D.A.: Smithsonian Institution, 1978. 64p. \$790431 (Vincent C. Piggot, Science 207:4426 (1979) 50-52). \$800250

García-Ramón, José, Les origines postmycéniennes du groupe dialectal éolien. Etude linguistique. Salamanca: Universidad de Salamanca, 1975. (Suplementos a Minos, 6) \$60334 (Francine Mawet, L'Antiquité Classique 48:1 (1979) 333-335). \$800251

Hallager, Erik, The Mycenaean palace at Knossos: evidence for final destruction in the IIIb period. Stockholm: Medelhavsmuseet, 1977. (Medelhavsmuseet, Memoir 1) \$70932 (Clelia Mora, Athenaeum 67:1-2 (1979) 164-165). \$800252

Hirsch, Ethel S., Painted decoration on the floors of Bronze Age structures on Crete and the Greek mainland. Göteborg: Paul Åströms, 1977. (Studies in Mediterranean Archaeology, 53) \$780135 (C. Saletti, Athenaeum 67:3-4 (1979) 467-468). \$800253

Jucquois, Guy, and Bernard Devlamminck, Compléments aux dictionnaires étymologiques du grec ancien. Tome 1. Louvain: Editions Peeters, 1977. 121p. \$781156 (Francine Mawet, L'Antiquité Classique 48:1 (1979) 336-337). \$800254

Kaimio, Maarit, Characterization of sound in early Greek literature. Helsinki: Societas Scientiarum Fennica, 1977. (Commentationes Humanarum Litterarum, 53) \$790124 (Francine Mawet, L'Antiquité Classique 48:1 (1979) 223-224). \$800255

Muhly, James D., Copper and tin: the distribution of mineral resources and the nature of the metals trade in the Bronze Age. Hamden, Conn.: Archon, 1973. \$19.50. \$40272 (Nicholas M. Magalouis, Bibliographical Leaflets on Archaeology (1979) (Bronze Age Archaeology, 4)). \$800256

Ramage, E.S., ed., Atlantis: fact or fiction? Bloomington/London: Indiana University Press, 1978. \$790138 (B. Stenuit, Les Etudes Classiques 47:4 (1979) 381). \$800257

Ruijgh, C.J., Chars et roues dans les tablettes mycéniennes: la méthode de la mycénologie. Amsterdam: Medelingen der Koninklijke Nederlandse Akademie van Wetenschappen, Afd. Letterkunde, N.S. 39, no. 5, 1976. \$781007 (Yves Duhoux, L'Antiquité Classique 47 (1978) 303). \$800258